

17648 U.S. PTO
102103

PATENT APPLICATION
Docket No. 9903-073
Client No. S03US007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DATE OF DEPOSIT: OCTOBER 21, 2003

I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

HILLARY A. DIXON
(SENDER'S PRINTED NAME)

Hillary A. Dixon
(SIGNATURE)

17858 U.S. PTO
10/691240

102103

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor: Jung-Jin Kim, Young-Hee Song and Dong-Ho Lee

For: BALL GRID ARRAY PACKAGE STACK

Applicant requests FIG. 2 to be published with the application.

Enclosures:

- ☒ Specification (pages 1-6); claims (pages 7-11); abstract (page 12)
- ☒ THREE sheet(s) of FORMAL drawings (comprising 5 figures)
- ☒ Certified copy of Priority Document No. 2003-13676, filed March 5, 2003, from which priority is claimed.
- ☒ PTO 1449 Information Disclosure Statement with 3 cited references.
- ☒ Return Postcard

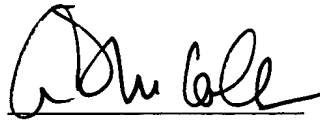
CLAIMS AS FILED				
For	Number Filed	Number Extra	Rate	Basic Fee
Total Claims	22-20	2	x \$ 18 =	\$36.00
Independent Claims	5-3	2	x \$ 86 =	\$172.00
TOTAL FILING FEE				\$978.00

- ☒ Combined Declaration and Power of Attorney
☒ Newly executed (original or copy)
☐ Assignment with cover sheet
Assignee Name and Address: Samsung Electronics Co., Ltd.
Suwon-city, Kyungki-do Republic of Korea
☒ PTO Form 2038 authorizing credit card payment of \$978.00, filing fee (\$770.00) and additional claims fee (\$208.00) is enclosed.
☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.



Alan T. McCollom
Reg. No. 28,881

MARGER JOHNSON & McCOLLOM, P.C.
1030 SW Morrison Street
Portland, OR 97205
503-222-3613